FORM PTO-1390 U.S. DEF	ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER	1701 022ED								
DESIGNATED/ELECTE	1781-0225P U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A FILING	19/23 TENE								
INTERNATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED								
INTERNATIONAL ATTEICATION NO.	INTERNATIONAL FILING DATE								
PCT/SG99/00117	November 10, 1999	November 12, 1998							
TITLE OF INVENTION DEVICE AND METHOD FOR CONCENTRATION OF SAMPLES BY MICROCRYSTALLIZATION									
APPLICANT(S) FOR DO/EO/US									
LI, Sam Fong Yao; WEI, Hong-Ping Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the follo	owing items and other information:							
1. This is a FIRST submission of items conce	erning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay									
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).									
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. 🔀 is transmitted herewith (required only if not transmitted by the International Bureau). WO 00/29102									
- b. A has been transmitted by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is transmitted herewith.									
b. has been previously submitted under 35 U.S.C. 154(d)(4)									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
a. are transmitted herewith (required only if not transmitted by the International Bureau).									
b. have been transmitted by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. Mave not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
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Items 11. to 20. below concern document(s)	or information included:	-							
11 Art Information Disclosure Statement	under 37 CFR 1 07 and 1 08-International Se	arch Report (PCT/ISA/210)							
11. Arr Information Disclosure Statement under 37 CFR 1.97 and 1.98-International Search Report (PCT/ISA/210)									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment.									
13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment.									
14. A SECOND of SUBSEQUENT preliminary amendment. 15. A substitute specification.									
16. A change of power of attorney and/or address letter.									
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:									
1.) PCT Request									
2.) Seven (7) sheets of Formal Drawin	ngs								

U.S. APPLICATION NO (1 Errown, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER									
	3155 4	PCT/SG99/00117				1781-0225P			
21 The following feer	1. The following fees are submitted:				CALC	CULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):									
Neither international pr	eliminary examination	n fee (37 CFR 1.482)							
nor international search	fee (37 CFR 1.445(a)	(2) paid to USPTO							
and International Searc	h Report not prepared	by the EPO or JPO		\$1,000.00					
International prelimina	ry examination fee (3'	7 CFR 1.482) not paid to							
USPTO but Internation	al Search Report prep	ared by the EPO or JPO.		\$860.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO									
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
	6 (2)	Z CED 1 490) maid to LICE	TO.						
International preliminary examination fee (37 CFR 1.482) paid to USPTO									
but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
Tutametianal prolimina	n, evemination fee (3)	7 CFR 1.482) paid to USF	OTO						
and all claims satisfied	provisions of PCT A	rticle 33(1)-(4)		\$100.00		1000.00			
FNTED ADI	DODDIATE R	ASIC FEE AMOU	NT =		\$	1000.00			
				NZI 20					
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 x 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						130.00			
	t claimed priority date NUMBER FILE		YTD A I	RATE					
CLAIMS		NUMBER E.	AIKA	X \$18.00	\$	36.00			
Total Claims	22 - 20 =								
Independent Claims	2 - 3 =	0		X \$80.00	\$	0			
MULTIPLE DEPENDE	ENT CLAIM(S) (if ap	plicable) None		+ \$270.00	\$	0			
TOTAL OF ABOVE CALCULATIONS =					\$	1166.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					\$	0			
reduced by 1/2.	· ,				<u> </u>	V			
			SUBT	TOTAL =	\$	1166.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30					\$	0			
months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =					\$	1166.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	0			
accompanied by an app	ropriate cover sheet (37 CFR 3.28, 3.31). \$40.							
		TOTAL FE	ES ENCI	LOSED =	\$	1166.00			
*					A	mount to be:	\$		
						refunded	\$		
					<u> </u>	charged	3		
a. A check in the amount of \$ 1166.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees.									
A duplicate copy	y of this sheet is enclo	osed.							
c. Market The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to	Deposit Account No.	02-2448.			_				
1 - 7	-		1 405 h	h m		atition to ravi	va (37 CFR		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR									
1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Send all correspondence to:									
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292									
P.O. Box 747									
Falls Church, VA 2	ZU4U-U / 4 /						U.,		
(703)205-8000				\bigcap	m N	Key!	7. ~ 1		
(703)205-8000 Date: May 11, 2001 By James M.						hnes 13	2.834		
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